







Schwegman ■ Lundberg ■ Woessner ■ Kluth

United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **SYNTHETIC NUCLEIC ACID MOLECULE COMPOSITIONS AND METHODS OF PREPARATION**.

The specification of which was filed on August 24, 2000 as application serial no. 09/645,706.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. §1.63(e).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

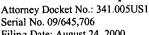
No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. § 120 or 365© of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

No such claim for priority is being made at this time.



Filing Date: August 24, 2000

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Anglin, J. Michael Beekman, Marvin L. Bianchi, Timothy E. Billion, Richard E. Black, David W. Brennan, Leoniede M. Brennan, Thomas F. Brooks, Edward J., III Chu, Dinh C.P. Clark, Barbara J. Clise, Timothy B. Dahl, John M. Drake, Eduardo E. Embretson, Janet E. Fordenbacher, Paul J. Forrest, Bradley A. Gamon, Owen J. Hernin, Timothy E. Reg. No. 38,377 Reg. No. 32,836 Kalis, Janal M. Kaufmann, John D. Kaufmann, John D. Kaufmann, John D. Klima-Silberg, Catherine I. Kluth, Daniel J. Lacy, Rodney L. Lemaire, Charles A. LeMoine, Dana B. LeMoine, Dana B. Lundberg, Steven W. Maeyaert, Paul L. Mates, Robert E. Mates, Robert E. Mates, Robert E. Mates, Robert B. Moore, Charles L., Jr. Nama, Kash	Reg. No. 37,548 Reg. No. 42,673 Reg. No. 44,813 Reg. No. 37,650 Reg. No. 24,017 Reg. No. 40,052 Reg. No. 32,146 Reg. No. 36,198 Reg. No. 36,198 Reg. No. 40,062 Reg. No. 30,568 Reg. No. 40,076 Reg. No. 42,832 Reg. No. 42,832 Reg. No. 42,832 Reg. No. 35,271 Reg. No. 42,858 Reg. No. 33,742 Reg. No. 33,742 Reg. No. 33,742 Reg. No. 44,255	Nelson, Albin J. Nielsen, Walter W. Oh, Allen J. Padys, Danny J. Parker, J. Kevin Perdok, Monique M. Prout, William F. Schumm, Sherry W. Schwegman, Micheal L. Scott, John C. Smith, Michael G. Speier, Gary J. Steffey, Charles E. Terry, Kathleen R. Tong, Viet V. Viksnins, Ann S. Woessner, Warren D.	Reg. No. 28,650 Reg. No. 25,539 Reg. No. 42,047 Reg. No. 35,635 Reg. No. 33,024 Reg. No. 42,989 Reg. No. 33,995 Reg. No. 39,422 Reg. No. 25,816 Reg. No. 45,368 Reg. No. 45,458 Reg. No. 25,179 Reg. No. 31,884 Reg. No. 45,416 Reg. No. 45,416 Reg. No. 45,416 Reg. No. 37,748 Reg. No. 37,748 Reg. No. 37,748
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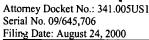
I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/ firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below: P.O. Box 2938, Minneapolis, MN 55402 Telephone No. (612)373-6900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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•	Monika G. Gruber			

X Additional inventors are being named on separately numbered sheets, attached hereto.



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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